

International application No.

			PCT/JP2	004/004716	
A. CLASSIFIC	ATION OF SUBJECT MATTER				
Int.Cl7	H04N5/57, H04N5/60				
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According to Into	ernational Patent Classification (IPC) or to both national	I classification and IPC			
B. FIELDS SE					
B. FIELDS SE	ARCHED tentation searched (classification system followed by cla	ssification symbols)			
Int.C17	H04N5/38-5/63	,	٠		
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Descriptions	earched other than minimum documentation to the exter	or that such documents a	re included in the	fields searched	
Jitsuvo	Shinan Koho 1922-1996 To:	roku Jitsuyo Sni	nan kono	1994-2004	
Kokai Ji	tsuyo Shinan Koho 1971-2004 Ji	tsuyo Shinan To:	oku Koho	1996-2004	
	ase consulted during the international search (name of d	ata hase and, where pra	cticable, search ter	ms used)	
Electronic data o	ase consulted during the international scaler (name of d			•	
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	COLUMN TO DE DELEVANT				
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT	·			
Category*	Citation of document, with indication, where app	propriate, of the relevan	passages	Relevant to claim No.	
X	JP 11-288259 A (Sanyo Electr:	ic Co., Ltd.)		1-7,12,13,	
	19 October, 1999 (19.10.99),			15-19	
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Y	JP 9-9229 A (Oki Electric Inc	dustry Co., L	td.),	. 8,9	
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	Par. No. [0066]				
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Y	WO 01/084838 A1 (Swisscom Mol 08 November, 2001 (08.11.01),	bile AG.),		7-4	
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× Further do	cuments are listed in the continuation of Box C.	See patent fami	y annex.		
	gories of cited documents:	"T" later document pub	lished after the inter	mational filing date or priority	
"A" document d	efining the general state of the art which is not considered icular relevance	date and not in con	flict with the applica ory underlying the in	tion but cited to understand	
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
"I." document w	hich may throw doubts on priority claim(s) or which is	•	ment is taken alone		
cited to esta	ablish the publication date of another citation or other on (as specified)	considered to inv	olve an inventive s	aimed invention cannot be step when the document is	
"O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art			
"P" document pr	ublished prior to the international filing date but later than		of the same patent fi		
the priority	date claimed			•	
Date of the actua	l completion of the international search	Date of mailing of the	international searc	ch report	
	03 June, 2004 (03.06.04) 22 June, 2004 (22.06.04)				
Name and mailin	ng address of the ISA/	Authorized officer			
	se Patent Office				
•	•	Talanhana Na			
Facsimile No.		Telephone No.			



International application No.

PCT/JP2004/004716

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevan	Relevant to claim No.				
	JP 2001-100870 A (Toshiba Corp.), 13 April, 2001 (13.04.01), Par. No. [0047] (Family: none)		13			
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